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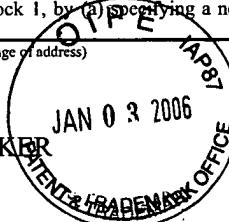
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007663 7590 12/16/2005
STETINA BRUNDA GARRED & BRUCKER
 75 ENTERPRISE, SUITE 250
 ALISO VIEJO, CA 92656
 01/04/2006 RFEKADU2 00000059 10849683

01 FC:1501 1400.00 OP
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VIRGINIA R. NORTH	(Depositor's name)
<i>Virginia R. North</i>	(Signature)
12-28-06	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,683	08/10/2004	Carl Andrew Reis	NORTH-601B	7546

TITLE OF INVENTION: PROCESS FOR MAKING A CURVED PREFORM MADE FROM WOVEN COMPOSITE MATERIALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/16/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
STAICOVICI, STEFAN	1732	264-138000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. For printing on the patent front page; list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	Stetina Brunda Garred & Brucker 1 _____ 2 _____ 3 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Northrop Grumman Corporation

Los Angeles, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 10

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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Bruce B. Brunda

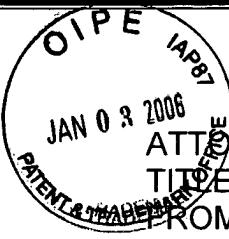
Date Dec 28, 2005

Typed or printed name BRUCE B. BRUNDA

Registration No. 28,497

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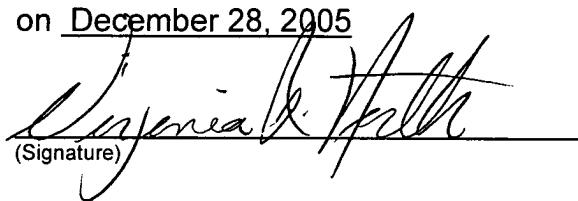
ATTORNEY DOCKET NO: NORTH-601B
TITLE: PROCESS FOR MAKING A CURVED PI SHAPED PREFORM MADE
FROM WOVEN COMPOSITE MATERIALS

Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

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(Typed name of person signing certificate)

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